## WITH THE FARMERS

By Prof. W. F. MASSEY



racting attention

great yields per acre that have shown that the South can grow more corn an acre than any other part of the country if the soil is improved. Burbank's Corn.

"What do you know about the wen-derful corn that Mr. Burbank has pro-duced in California?" Some time ago I got a very prettily printed invitaon to become a member of the Luther Burbank Society that they have foriftd in California to publish Burbank's books, I was told that a contribution of \$1 would make me'a member of the society and that a further contribution of \$150 would get me i full set of Mr. Burbank's books with my dorsets. They said that the member-ship is to be limited to 500, and was nearly full. As my invitation was No. 85, it did not look that way to me. They printed a list of about forty

six years ago the California experi-ment station told Mr. Burbank that his spincless cactus was 95 per cent water, and mad very little nutritive character. They said that the plums of Mr. Purbank had started the prune industry in California, when the fact is that they are not used by the prune prowers at all. But the greatest yarn was Burbank's cor

The circular stated that the greatest feat of Mr. Burbank was the corn he had "invented." This corn, they said, grows sixteen feet tall, and bears thirty two cars on a stalk. Two ears to every foot from the ground to the tassell. Now any one can believe as not know why he did not make the tassel all cars. Hence, my advice is

Would teosinte be better for this prac-tice?" Teosinte. Heana hixurians, makes a very strong growth of forage on strong land, and can be cut more than once. It never seeds in this eli-mate, as the season is too short for this anywhere north of the southern end of Florida. I have grown it, and found forage, but as compared with Indian I do not think it so good, if the is cut and fed with the green In fact, there are few forage cars. In fact, there are few forage plants that can compare with corn in value. But I had rather put the corn in the silo and use the ensilage rather than the green corn. The ensilage will keep through summer as well as in winter, and will be all right for the summer feed of succulent material.
The #110 in Summer.

Years ago we did not think of ensilage except as a feed for cattle in the winter. One summer I had a silo left about half full when the cows went on pasture. It remained till time to fill again in the late summer. 1 was going away for the day, and told my foreman to clean out the silos ready for filling. When I returned in the evening I found a pile in the barnyard of many tons of the finest en-silage. Had I been home I would have stopped taking it out when I found that under the damaged surface it was still good. But I learned then that

no matter how much is left over, it The shows that will still be good, and ensilage often comes in very handly in a summer drought to keep the cows from failing. years of corn ears
have done a great
deal of good in atdeal of good in atsiling.

Cow Peas and Crimson Clover. o the Improvement From Accomac County: "I write to of corn. But we need now more attention to the corn plant as a whole. The shows simply showed that one man has ears that approach nearer to the requirements of the score card than another, but give us no information as to the style of the corn nor its productiveness. The score card lays particular stress on the perfectly cylindrical shape of the car, and the covering of the tip and

the perfectly cylindrical shape of the car, and the covering of the tip and butt with grain. In some experiments made at one of the Western stations it was found that ears that tapered made more corn an acre than the score-card ears. It has also been found that the constant selection of cars with the tip well covered tends to make shorter ears, and that an ear that is snouty shows that the plant has made an effort to make a longer ear, and this corn rejected by the judges at the show, will make more corn than the well-covered ears. What the farmer wants is corn, bushels of corn an acre.

In mattree county who is wish in the tip and with regumes, for there has been a great neglect of these in Accomac and Northampton, and too great a dependence on the constant and heavy application of commercial fertilizers. While the people on the Eastern Shore counties of Virginia are thrifty and make money in truck crops, there is far too little attention given to the getting of humus in to soil and the improvement of the land in this way. In passing through these counties in winter one is pained to see the wide areas of bare land left to leach fertility in the winter rains, while it should be covered with a green crop, if only rye.

The potato growers there laborioulsy

corn an acre.

Pretty ears are desirable, but prolificacy is more so. Every farmer I
know, who tries for the first time the
Southern Prolific varieties like Cockes
Prolific, is disappointed when he gets
the seed, and I have had them send
the seed, and I have had them send me samples to know if it was worth planting. This corn never has the deep grains of the large eared, single cared corns, but it makes the corn per acre.

At a corn show in Baltimore some years ago, I went around with the judges, and saw that they placed the blue ribbon on the largest and finest ears. Near-by, in a station exhibit, and not for competition, were ears of Cocke's Prolific corn, which no one seemed to notice. I told the judges that they had done all right, according to rules, but that I knew that I could take those little cars of Cocke's prolific and make more corn on an acre than with any of the big show ears, These Southern prolific corns are long season corns, and do not set they are the corns that have made the are the corns that have shown in truck with the fertilizers. There is too little attention given to the raising of live stock and the making of manure, since forage crops are generally ignored. Accomac and Northampton ignored. Accomac and Northampton could be made greatly more productive with less spending of money for fer-tilizers if more attention was given to

But the hardest thing is to argue against a success, and as long as these people make money with truck crops and commercial fertilizers. could do better by the growing of before long.

The Column having some sort of a winter cover on their land to catch the nitrogen that is washing from ineir soil in the winter rains, and return it to the soil in

Now, after all this preliminary, I will names of very frominent people all say that the best thing you can do for over the country who were members.

Ameng these was the name of John Wanamaker. I wrote to Mr. Wanamaker and asked if he had paid the tion of the coil.

tion of the coil.

He replied that he knew nothing more about the society but that they had nothled him that he was elected a life member, and he had paid nothing. And I suppose the whole list of forty was setten in the same way, as sucker bait. The circular told wonderful tales about the great value of Mr. Burbank's productions, and told about the spines a setue.

Spineters Cactus.

tion of the coil.

then drill the peas in with a wheat drill set to sow two bushels of wheat and it is the peas in at a uniform depth, and they will grow of much better than broadcasted and harrowed in. The best pea for your purpose will be the speckled whipporwill, as it is a rather early pea, and will be ready to turn under earlier than the black or day peas. Of the told strength of the coil.

Washington course, coming starting.

Cornell had river to-night of the peas in with a wheat drill set to sow two bushels of wheat drill set to sow two bushels Spincies Cactus.

They said that the spinciess cactus ould heat alfalfa or any other plant or stock feed. Now the fact is that, will take it and will not get the nitrogram are the California experience.

> fore turning them under, and then prepare the land well and sow fifteen or more pounds of the crimson clover seed an acre, and brush it in lightly with a smoothing harrow. The best time to sow the clover will be in late August or early September. Hayman Succt Potatoes and Onlons

in an ordinary cellar or in or tassel all cars. Hence, my navice is in an ordinary centar of in one with to grow the corn common in your sec- a furnace? Where can I get the Haytion and let Burbank fakes all alone, man plants? My father reused onions tion and let Burbank takes all alone. Have given this more room than it called English or French multipliers, deserves, because of the ray in which parties in California are trying to boom Burbank, and his queer things lot of sets. I do not recognize them have never panned out, at least in the in the catalogues. Can you help me-Cov Breeding.

"How soon after calving should a cow he bred." A cow will usually breed in one month after calcing, and will come in in about twenty days intervals after that. She will breed more readily after calving if she has had a good dry spell before the call came. Milking too long in pregnancy tends to irregularity in breeding.

Teosinte.

Yes, where I handled the potatoes myself and six nined them well before storing, and twen kept the ellar open and airy till the nights got frosty. I have kept the Hayman sweet potatoes very well in an unheated cellar that was, well protected from frost.

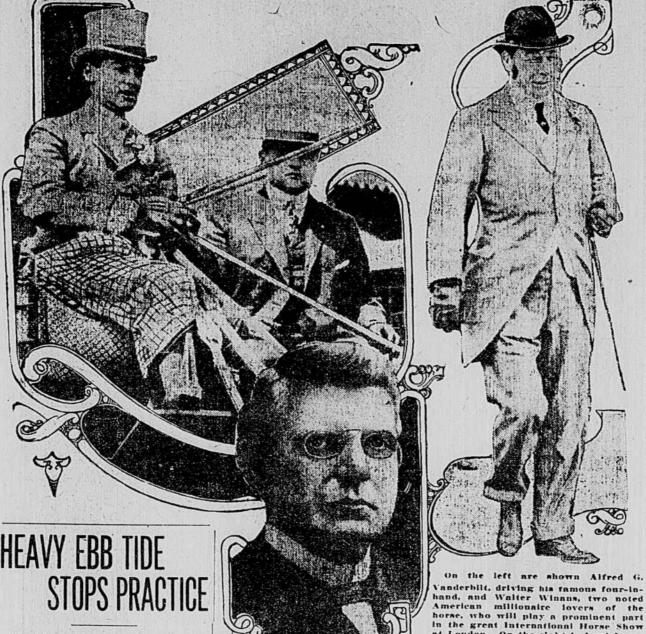
And I have had them decay in a cellar with a hot water boiler in it where I bought the potatoes from some one who had handled them badly and hauled them miles to town. From Essex County: "The seed catalogues recommend teosinte very highly. Last year we planted corn in succession and fed it green to teams Would teosinte be better for this practice?" Teosinte. Heana inxurians, the colour of the county of the colour of th

The onions you refer to are doubt-less the yellow potato onion. There are two varieties of these multipliers, or onions that increase at the bulb and make no seed. The yellow potato onion makes a very large onion from fall-planted sets, and a number of offisets that can either be used as green onlions in the spring or kept for fall planting. The large onions, planted in spring, burst up into a mul-titude of sets, and I have now a lot these growing to make sets for fall

planting.
There is another variety of multiplier onion which is white and never makes a large onion, but is useful as a green onion in spring or for pick-ling. This white multiplier is a very good keeper, while the yellow one is a poor keeper, and must be used or sold early in summer after it is ripe. You can find both of these in the catalogues under the names of yellow and white potate onions.

The Keeley Cure fully used 33 years. Removes all desire for drink & drugs. 812 N. Broad St., Phils., Pa.

## LONDON HORSE SHOW EXHIBITORS



the late arrivals, of the Pennsylvania crew were on the river. is rowing hard. The Quakers are handicapped for the varsity this year owing to the probability of being minus Capta Alexander, who sprained his ankle in Philadelphia Saturday His place has been taken by Wolfe.

E. W. Madlera, bow oar in the senior Pennsylvania, is unable to come owing to examinations, but is expected later, Columbia is not in form as yet, but Coach Rice expects them to round out

through the water at terrific speed.

The Washington management gobeing sent or carried to the cometery

night borrowed one of the four-oared to be placed on the soldiers' graves, shells from Cornell, who had brought two extras with them. To-night both Washington crews rowed over the full course, coming back as fresh as when starting.

This work was practically done before the formal exercises at the grandstand on Memorial Hill were held. All business in the city was closed during the

corneil had all four crews on the river to-night, but with the exception of freshmer are not rowing as they did last year.

By request of the Ladies' Memorial Association, General Stith Bolling acted Wisconsin is rowing better, but west-ized and conducted the parade. The

stroke and more confidence. will be ready to turn under earlier than the black or clay peas. Of course, you can arge the more rapid growth by using some nitrogen in the fertilizer. But if you do this, the peas will take it and will not get the nitrogen from the air, and hence will not do as much for the soil. They will get more of this aerial nitrogen on poor land, if well supplied with acid phosphate and potash than on rich soil, where they can get nitrogen from the soil.

Let the peas get well matured before turning them under, and then prepare the land well and sow fifteen or more pounds of the crimson clays.

Another Peninsula man writes: "Do costs.

I understand that you keep the Hay-man or Southern Queen sweet potato o'clock.



eago White Sox. Weaver is one of the most reliable men in Manager Jimmy Calinhan's line-up, and is working like a beaver to help his boss push the team up among the leaders.

## News of Petersburg

The Times-Dispatch Bureau. 5 Bollingbrook Street (Telephone 1485).

Petersburg, Va., June 9. Under the auspices of the Ladies' Me-The Columbia four-oared crew seems in memory of the Confederate dead, stronger than usual. All four men are whose remains rest in beautiful old veterans.

The Washington crew of Giants, nearly all of them over six feet in height, are confident of winning. Their crew from Petersburg and the counties adjation in practice is slow and steady, wreather and flowers to pay tribute to each dip of the owrs driving the shell through the water at terrific speed. ness in the city was closed during the

ine was formed on Sycamore and Tabb Streets and marched in the following order: first, uniformed police; second, chief marshal and staff; third, A. P. Hill Camp Drum Corps; fourth, Pe-tersburg Grays, as escort to the Con-iting. Betts plath-leogre P. Hill Camp, Sons of Veterans; sev-public parts of the Confederate Veterans; sev-peth Junjor Memorial Association and enth, Junior Memorial Association and Drum Corps; eighth, the Boy ninth, carriages with orator and guests. The old veterans turned out in full numbers, and their marching was a feature of the parade. The veterans left the line at Wythe and Sycamore Streets and entrained on trolley cars, rejoining the balance of the column at ict of Nov.

In of defendants.

Ashaville. N. C., in opposition to motion, adversille. N. C., in opposition to motion, and the cemetery successive the state of the care in the cemetery successive the common opposition of the cemetery successive the common opposition opposition of the cemetery successive the cemeter successive the cemeter successive the cemeter successive the cemeter successive t men of 1861-65 and to the example they set for the men of after generations.

Destructive Fire.

The large three-story and basement double department store, occupied by R. H. O'Kennon, at Sycamore and Franklin Streets was completely gutted by fire this afternoon, and a heavy loss was the result. The double build-ing, valued at \$20,000, was owned by John O'Connor, and was well insured. The interior was badly damaged, but the walls are standing intact. Mr. O'Kennon carried a stock of goods usually found in department stores, all of the floors being well stocked. The stock was valued at \$20,000 to \$25,000, and was insured for \$16,000. The fire originated in the basement and the flames swept up through the elevator, setting the whole interior afire in an increditably short time. A dense smoke filled the street around, in which the fire department found it difficult to The entire stock was ruined by fire, water and smoke, and there will be but little left for salvage. The cause of the fire is unknown. There had been no are in the furnace for some days, and the supposition is that it caught from a lighted cigarette or match thrown through the cellar bars by a passerby. The entire house force was engaged at work on the different floors at the time waiting on cus-tomers, and was just preparing to close the stores for the observance of Memorial Day. All were gotten out safe-ly. The department succeeded in confining the fire to these stores. Mr. O'Kennon had been in business at this

EADE'S THOUT E. FOUGERA & CO., Inc.,
Agents for U.S.,
SO Beekman St., N. T.

stand for about seven months, and had

Wedding Postponed.

at London. On the right is Lord Lons.

dale, the British nobleman, chairman of the board of directors of the show.

and who has participated in many fash ionable horse shows on this side of

The wedding of Miss Annie Minetree Pyne, daughter of Mr. and Mrs. Marshall W. Pyne, of this city, and Edward McDowell, of South Boston. Va., and Lexington, Va., which was to have taken place on Wednesday of this week, and for which invitations had been sent out, has been temporarily postponed on account of the illness of the prospective bridegroom, who was taken to the hospital on Satur-day affective with an average attendance of 1.842 day, suffering with typhold fever. condition is regarded as favorable.

Grand Worthy State Treasurer Ivel T. and Representatives P. M. A. W. Jones and R. F. Kilmartin, Jr., of Petersburg Aerie of Eagles, left to-night for Roanoke to attend the State convention of the order, which convenes there to-morrow. Petersburg aerie has about 150 active ern champions seem to have steadler line was formed on Sycamore and Tabb ential organization.

> Severely Paralyzed. Mrs. Alma Weiss, wife of Jeff Weiss, is lying in a critical condition at her home in Emporia, the result of compiete paralysis of the body. unable to move or speak. A specialist and trained nurse were telepraghed for from Richmond. Mrs. Weiss is

Lippincott Developed by Murphy



Donald Lippincott, the great sprinter of the University of Pennsylvania, who was a big factor in the winning of first prize by his college at the intercollegiate association meet at Cambridge a week ago. Lippy took first place in the 220, and finished a close second to his partner, Patterson, in the 100. Lip-pincott was one of the many stars de-veloped by the late Mike Murphy, king

## Are You Going Away?

THE TIMES-DISPATCH

wishes you to always be well informed as to subjects of general interest, and particularly those of our own city of Richmond.

If you are contemplating a journey, let us have your destination, and we will send The Times-Dispatch without extra charge.

Atlantic City Begorts



Hair Block Ocean Front. lways Open Capacity 600. Fireproof. Sea Water Baths. Garage, Bookiet. Ownership Management.

HOTEL LELANDE

2 CENTS POSTAGE SECURES FULL INFORMATION OF AT-LANTIC CITY AND ITS HOTELS. ADDRESS INFORMA-TION BUREAU DEPARTMENT 'M' ATLANTIC CITY, N. J.

THE WILTSHIRE VIRGINIA AVENUE AND BEACH, OCEAN view; capacity 359; private baths, running water in rooms; elevator; music. Special, 12.59 up weekly, \$2.50 up daily. Open all the year. Booklet. STM L ELLIS.

HOTEL FRANCIS Michigan Avenue, near Beach. All

modern improvements. J. F. & MARY COOGAN DONOVAN. PHILLIPS HOUSE

ATLANTIC CITY, N. J. Massachusetts Ave. and beach. Elevator

Boardwalk, Every room connected with private bath or having het and celd running water. Capacity 699. WALTER J. BUZBY.

the daughter of Mrs. John Livesay, who resides on Liberty Street, in this

burg and vicinity was held yesterday afternoon at the Woodlawn Baptist Church, in Chesterfield County. The

with an average attendance of 1.343.

Miss Kate Andrews, who was recently operated on for appendicits at the hospital, has sufficiently recovered te return home, Miss Rebecca Culbreth, of Raleigh,

N. C., is visiting her parents, who are now staying with their daughter, Mrs E. W. Butcher, on West Washington Street

her parents. Before going North she assisted her father at the Petersburg Business College, and also taught stenography at the Southern Female Miss Rosa Newell was called to her

home in Roxboro, N. C., on Saturday, to attend the funeral of her brother, Harry Newell.

Miss Mattle Couch is reported as critically ill at her home on West Washington Street.

Washington Street.
The closing exercises of the Petersburg High School will be held in the Academy of Music to-morrow night, with a class of thirty-three graduates. the largest in the history of the school. The address will be delivered by Judge Robers C. Jackson, of Roa-The closing exercises of the Peabode

(colored) High School will take place in the Academy of Music on Wednesday night, with a class of forty-one

CHARTERS ISSUED

Charters were issued yesterday by the State Corporation Commission as follows:
The Manasses Industrial Colored School for Youths, Manassas, No capital stock, W. R. Meredith, president, Stuart G. Christian, secretary L. F. Cary—all of Richmond.
Bethehem Order of Wise Men. Norfolk, No capital stock, C. L. Williams, president, E. Overby, vine-president, J. E. Jenkins, becretary—all of Norfolk.
Capital: Maximum, \$15,000; minimum, \$5,000, J. T. Scott, president, Bridgeport, O.; A. L. Rippard, vice-president; R. F. Hanbury, secretary and treasurer, both of Norfolk.
Ghent Garage Corporation, Norfolk, Capital: Maximum, \$19,000, minimum, \$1,000, W. Hunter Beil, president; A. B. Court, vice-president; Julian Osborne, secretary and treasurer—all of Norfolk.
Center Place Corporation, Norfolk, Capital: Maximum, \$19,000, minimum, \$10,000, C. A. Neff, president; T. P. Thompson, vice-president; A. G. Balley, secretary—all of Norfolk.
Grantland Development Company (inc.), Richmond, Capital: Maximum, \$20,000; minmum, \$15,000, E. B. Evans, president; W. E. Edwards, vice-president, James E. Cuthbert, secretary and treasurer. L. Evans and Edwards Richmond Cuthbert, Petersburg.
Brown-Merryman Company (inc.), Lynchburg, Capital: Maximum, \$50,000; minimum, \$15,000, B. K. Merryman prosident; B. H. Weekly, secretary; N. Brown, vice-president—all of Lynchburg,
J. T. Council & Co. (Inc.), Norfolk, Capital: Maximum, \$10,000; minimum, \$10,000, minimum, \$10,0

Kunkel---Hunter.

[Special to The Times-Dispatch.]

Pulaskl, Va., June 9.—The marriage of Miss
Ethel Hunter and Richard I., Kunkel, both
well-known young society people of this
place, was celebrated Saturday night at the
home of the bride's mother. Mrs. Queeni
Hunter, on Fifth Street. Rev. Carl S. Maithews. of the Presbyterian Church, was the
celebrant.

The bridal couple was unattended, and the
ceremony was witnessed by only 8 few intimate friends aside from the relatives.

HOI EL KUDULF

ATLANTIC CITY, N. J.

Capacity, 1,000. American and European
Plans.

Hot and cold. frosh and sea water in all
baths: running water in guests rooms. Broad
verandas commanding view of ocean and
connecting with the famous Boardwalk. Cafe
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Summer Resorts. VIRGINIA.

Hanover Cottage Virginia Beach.

Mrs. Tate F. Chenery, Lessee and Manager. Open June 1.

Address until May 28, Ashland, Va. MASSANETTA SPRINGS. New Brick - Hotel. Open June 1, 1913.

Accommodations for 300 guests.
Early reservation advised. Booklets, rate cards, etc., upon application. Address

Massanetta Springs Co., Inc., Box 274, Harrisonburg, Va.

Afton House

Situated upon a prominent spur of the Blue Ridge, between two valleys; constant breeze night and day; high, dry and healthy. Scenery most beau-tiful. For further particulars, address MRS. JAMES R. GOODLOE.

THE BREAKERS. Opens June 1, 1913.

Large, airy rooms. Spacious veran-das. The finest bathing on the beach, free to our guests. Rowing, sailing and fishing. Sea Food our specialty. Mod-erate rates. Address J. E. FOSTER.

Buckroe Beach, Va.

"Old Sweet Springs" the Switzerland of America. Eleva-

tion 2,300 feet. Climate unsurpassed. Modern in appointments. Amusements varied and attractive. Golf a specialty Facing the sea and overlooking the famous Automobile service. Open June 15.

W. D. PANTON, Manager.

the daughter of Mrs. John Livesay, who resides on Liberty Street, in this city.

Personal and Otherwise.

The monthly meeting of the Baptist Sunday School Association of Petersburg and vicinity.

Manager.

Famous Burganet Springs.

HUGUENOT SPRINGS.

Powhatan County.

Will be reopened June 1. Limited number of rooms, furnished or unfurnished, can be secured by week, month or season. Meals served at reasonable rates.

Sulphur, Iron and Lithia Springs. Address

MRS. W. H. BUTIN. 204 East Franklin Street MAPILE SHADE INN.—MOST BEAU-tiful hotel and grounds in Southwest Virginia, perfectly equipped for com-fort and pleasure; altitude 2,100 feet; through sleeper from Richmond. Write for booklet. Pulaski, Va.

**Pocahontas Cottage** VIRGINIA BEACH, VA.

Will be open for guests May 20. Best location. Every comfort and conveni-ence. For terms, address MRS. A. B. WILLIAMS. Telephone No. 10.

Street

Miss Reba Alice Brown, daughter of Professor and Mrs. Clark J. Brown, who has been training for the past two years at Providence, R. I., to be-

Tulane Cottage

Corner Twenty-second Street. Opens June 1. Everything new. Cuisine the Forty minutes out of Norfolk. Rates on application.

Lowe Cottage

Virginia Bay Station, Ocean View, Va. Large cottage, located directly on water front. Running water in bed-rooms. Apply for rates. MRS. W. T. LOWE.

Proprietress. PENNSYLVANIA. Ideal Blue Ridge Resort

BUENA VISTA SPRING HOTEL Franklin Co., Pa. Near Maryland State Line, Convenient to Gettysburg, Beautiful Drives, Superb scenery, Invigorating climate. All amusements. Good train service. No ma-laria. Baltimore office, Hotel Rennert, A. W. Raidt, Mgr.

THE WALTER WALTERS PARK, PA.

Leading health resort of Pennsylvania WEST VIRGINIA.

Mountain Bridle Paths Always cool. No Files or Mosquitoes. Every Outdoor Sport. Magnificent Swimming Pool. Sulphur and Medicinal Baths. Half a million sport in improvements. The NEW Million Dollar Groenbrior open October 1st, 1913. For information address GEORGE F. ADAMS, White Sulphur, W. Va. WHITE SULPHUR SPRINGS

Atlantic City Resorts

· TABOR INN

The present hotel opens June 25.

Connecticut Avenue and Beach. Ideal loca-tion; large, alry rooms, excellent table, bath-ing from hotel. Eleventh season owner's management. \$9.00 up weekly. A. M. DUNN, Prop'r.

NORMANDIE BY THE SEA, Ocean City, N. J., open-July 1. 100 suites with private bath, hot and cold sea water also. Artesian well water, electric lights, telephones in rooms, elevators from ground floor, telegraph station; ridectly facing ocean; culsine the best. For rates and full information and booklet address P. H. S. CAKE, Manager.

HOTEL RUDOLF